



January-December 2023



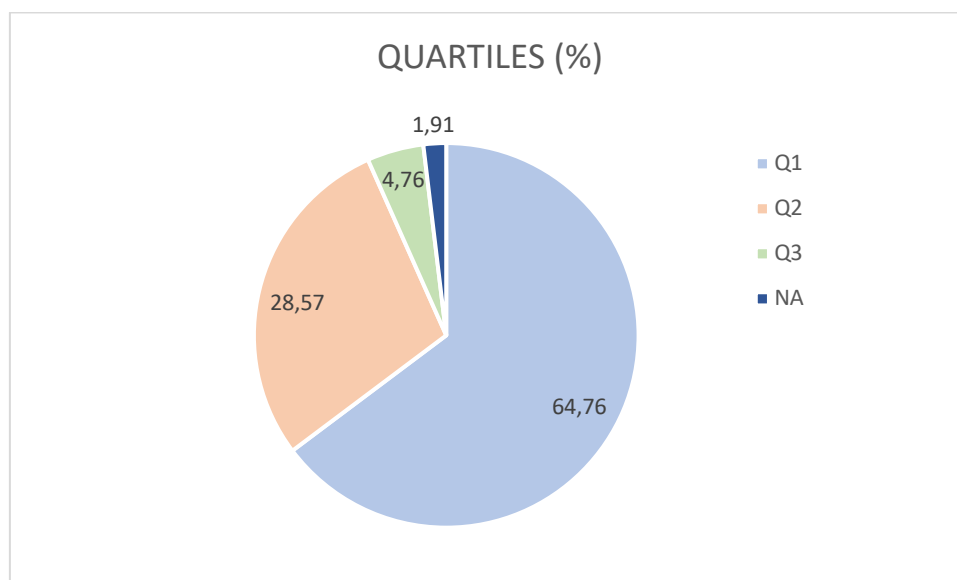
DDS PUBLICATIONS

SUMMARY OF THE DDS 2023 SCIENTIFIC PRODUCTION

Table 1. 2023 scientific production (articles, reviews, chapters and editorials) of DDS

Scientific production	
N. research articles	84
N. reviews	18
N. editorials	2
N. books chapters	2
Quartile	N. articles, reviews and editorials (<i>no chapters</i>)
Q1	68
Q2	29
Q3	5
Q4	/
NA	2
tot Q/NA	102/2
5 year Impact factor	
N. articles, reviews and editorials with a 5 year IF	103
5 year IF (mean)	5.677
N. Corresponding authors / last name of UniPv DDS	
62	
N. First authors of UniPv DDS	
19	

Figure 1. 2023 scientific production (articles, reviews and editorials) of DDS according to journal quartile.



LIST OF ARTICLES AND REVIEWS

Only papers and reviews on international peer reviewed journals listed in the international databases or found by using the digital object identification (doi) number.

Bibliometry: 5 year IF and journal ranking were derived from the ISI Web of Science database.

*If the journal was not listed by ISI, the 5 year IF was derived from the website of the journal and the ranking from SCImago

** If the 5 year IF was not available, IF (2022) was reported.

n.a.: not available.

The corresponding author is underlined in the text.

Research articles

N	SSD involved	Reference (alphabetical order according to the first author)	I.F. (5 years) JCR 2022	Quartili JCR 2022 BY JIF
1.	CHIM/09	<u>Airoidi, L.</u> , Brucculeri, R., Baldini, P., Pini, F., Vigani, B., Rossi, S., Auricchio, F., Anselmi-Tamburini, U., Morganti, S., 3D Printing of Copper Using Water-Based Colloids and Reductive Sintering, <i>3D Printing and Additive Manufacturing</i> , 2023, 10, 559, DOI:10.1089/3dp.2021.0248.	4.5	Q3
2.	CHIM/08	Alfano, A.I., Pelliccia, S., Rossino, G., Chianese, O., Summa, V., <u>Collina, S.</u> , <u>Brindisi, M.</u> , Continuous-Flow Technology for Chemical Rearrangements: A Powerful Tool to Generate Pharmaceutically Relevant Compounds, <i>ACS Medicinal Chemistry Letters</i> , 2023, 14, 326, DOI:10.1021/acsmmedchemlett.3c00010.	4.3	Q2
3.	CHIM/09	Anelli, C., Chiara, R., Morana, M., Listorti, A., Armenise, V., Colella, S., Albini, B., Milanese, C., Medina Llamas, M., Vigani, B., Quadrelli, P., Rossi, S., Galinetto, P., <u>Malavasi, L.</u> , Role of chain length in the physical properties and hydrophobicity of (C _n H _{2n+1} NH ₃) ₂ PbX ₄ (n = 6, 8, 10, 12, 14, and 16; X = Br and I) 2D metal halide perovskites, <i>Journal of Materials Chemistry C</i> , 2023, 11, 3818, DOI:10.1039/d3tc00044c.	6.6	Q1
4.	BIO/14	Aquilani, R., Ramusino, M. C., Maestri, R., Iadarola, P., Boselli, M., Perini, G., Boschi, F., Dossena, M., Bellini, A., Buonocore, D., Doria, E., Costa, A., <u>Verri, M.</u> , Several dementia subtypes and mild cognitive impairment share brain reduction of neurotransmitter precursor amino acids, impaired energy metabolism, and lipid hyperoxidation, <i>Frontiers in Aging Neuroscience</i> , 2023, 15, 1237469, DOI:10.3389/fnagi.2023.1237469.	5.7	Q2
5.	CHIM/09 CHIM/08	<u>Bari, E.</u> , Di Gravina, G. M., Scocozza, F., Perteghella, S., Frongia, B., Tengattini, S., Segale, L., Torre, M. L., Conti, M., Silk Fibroin Bioink for 3D Printing in Tissue Regeneration: Controlled Release of MSC extracellular Vesicles, <i>Pharmaceutics</i> , 2023, 15, 383, DOI:10.3390/pharmaceutics15020383.	6.0	Q1
6.	CHIM/09	Bari, E., Perteghella, S., <u>Rassu, G.</u> , Gavini, E., Petretto, G. L., Bonferoni, M. C., Giunchedi, P., Torre, M.L., Sericin/croctin micro/nanoparticles for nucleus pulposus cells regeneration: An “active” drug delivery system, <i>Frontiers in Pharmacology</i> , 2023, 14, 1129882, DOI:10.3389/fphar.2023.1129882.	6.1	Q1

7.	BIO/14	Basagni, F., Di Paolo, M. L., Cozza, G., Via, L. D., Fagiani, F., Lanni, C., <u>Rosini, M.</u> , <u>Minarini, A.</u> , Double Attack to Oxidative Stress in Neurodegenerative Disorders: MAO-B and Nrf2 as Elected Targets, <i>Molecules</i> , 2023, 28, 7424, DOI:10.3390/molecules28217424.	4.9	Q2
8.	CHIM/09	Basile, S., Mathew, E., Genta, I., Conti, B., <u>Dorati, R.</u> , <u>Lamprou, D.A.</u> , Optimization of FDM 3D printing process parameters to produce haemodialysis curcumin-loaded vascular grafts, <i>Drug Delivery and Translational Research</i> , 2023, 13, 2058, DOI:10.1007/s13346-021-01078-2.	5.0	Q1
9.	CHIM/09	Bianchi, E., Ruggeri, M., Vigani, B., Del Favero, E., Ricci, C., Boselli, C., Cornaglia, A. I., Viseras, C., Rossi, S., <u>Sandri, G.</u> , Cerium oxide and chondroitin sulfate doped polyurethane scaffold to bridge tendons, <i>ACS Applied Materials and Interfaces</i> , 2023, 15, 26510, DOI:10.1021/acsami.3c06144.	9.6	Q1
10.	CHIM/09 MED/07	Bianchi, E., Vigani, B., Ruggeri, M., Del Favero, E., Ricci, C., Grisoli, P., Ferraretto, A., Rossi, S., Viseras, C., <u>Sandri, G.</u> , Electrospun Scaffolds Based on Poly(butyl cyanoacrylate) for Tendon Tissue Engineering, <i>International Journal of Molecular Sciences</i> , 2023, 24, 3172, DOI:10.3390/ijms24043172.	6.2	Q1
11.	CHIM/09	Botti, G., Bianchi, A., <u>Dalpiatz, A.</u> , Tedeschi, P., Albanese, V., Sorrenti, M., Catenacci, L., Bonferoni, M. C., Beggiato, S., Pavan, B., Dimeric ferulic acid conjugate as a prodrug for brain targeting after nasal administration of loaded solid lipid microparticles, <i>Expert Opinion on Drug Delivery</i> , 2023, 20, 1657, DOI:10.1080/17425247.2023.2286369.	7.0	Q1
12.	CHIM/08	Buratti, S., <u>Rinaldi, F.</u> , Calleri, E., Bernardi, M., Oliva, D., Malgaretti, M., De Girolamo, G., Barucco, B., Girometta, C. E., Savino, E., Ganoderma resinaceum and perenniporia fraxinea: two promising wood decay fungi for pharmaceutical degradation, <i>Journal of Fungi</i> , 2023, 9, 555, DOI:10.3390/jof9050555.	5.2	Q2
13.	CHIM/09	Catalano, A., Mitri, K., <u>Perugini, P.</u> , Condrò, G., Sands, C., In vitro and in vivo efficacy of a cosmetic product formulated with new lipid particles for the treatment of aged skin, <i>Journal of Cosmetic Dermatology</i> , 2023, 22, 3329, DOI:10.1111/jocd.16016.	2.5	Q3
14.	CHIM/09	Catenacci, L., Vicatos, A. I., Sorrenti, M., Edmonds-Smith, C., Bonferoni, M. C., <u>Caira, M.R.</u> , Complexation between the antioxidant pterostilbene and derivatized cyclodextrins in the solid state and in aqueous solution, <i>Pharmaceuticals</i> , 2023, 16, 247, DOI:10.3390/ph16020247.	4.9	Q2

15.	CHIM/08	Cavalloro, V., Soddu, F., Baroni, S., Della Cuna, F. S. R., Tavazzi, E., <u>Martino, E.</u> , Collina, S., Teodorico Borgognoni's formulary for thirteenth century anesthetic preparations, <i>Life (Basel)</i> , 2023, 13, 1913, DOI:10.3390/life13091913.	3.2	Q2
16.	BIO/14	Colombo, G., Caviglia, G. P., Ravera, A., Tribocco, E., Frara, S., Rosso, C., Travelli, C., <u>Genazzani, A. A.</u> , Ribaldone, D.G., NAMPT and NAPRT serum levels predict response to anti-TNF therapy in inflammatory bowel disease, <i>Frontiers in Medicine</i> , 2023, 10, 1116862, DOI:10.3389/fmed.2023.1116862.	4.2	Q2
17.	CHIM/08 CHIM/10 BIO/14	Colombo, R., Paolillo, M., <u>Papetti, A.</u> , A dynamic in vitro model for testing intestinal absorption of different vegetable food secondary metabolites, <i>Applied Sciences-Basel</i> , 2023, 13, 5033, DOI:10.3390/app13085033.	2.9	Q2
18.	CHIM/08 CHIM/10 BIO/14	Colombo, R., Paolillo, M., Frosi, I., Ferron, L., <u>Papetti, A.</u> , Effect of the simulated digestion process on the chlorogenic acid trapping activity against methylglyoxal, <i>Food & Function</i> , 2023, 14, 541. DOI: 10.1039/d2fo02778j	6.5	Q1
19.	CHIM/09	Comincini, S., Manai, F., Sorrenti, M., Perteghella, S., D'Amato, C., Miele, D., <u>Catenacci, L.</u> , Bonferoni, M.C., Development of Berberine-Loaded Nanoparticles for Astrocytoma Cells Administration and Photodynamic Therapy Stimulation, <i>Pharmaceutics</i> , 2023, 15, 1078, DOI:10.3390/pharmaceutics15041078.	6.0	Q1
20.	CHIM/09	Condrò, G., Sciortino, R., <u>Perugini, P.</u> , Squalene Peroxidation and Biophysical Parameters in Acne-Prone Skin: A Pilot "In Vivo" Study, <i>Pharmaceutics</i> , 2023, 16, 1704, DOI:10.3390/ph16121704.	4.9	Q2
21.	CHIM/08	<u>D'Amato, M.</u> , Campagnoli, M., Iadarola, P., Bignami, P. M., Fumagalli, M., Chiarelli, L. R., Stelitano, G., Meloni, F., Linciano, P., Collina, S., Pietrocola, G., Vertui, V., Aliberti, A., Fossali, T., Viglio, S., Could the oxidation of $\alpha 1$ -Antitrypsin prevent the binding of human neutrophil elastase in COVID-19 Patients?, <i>International Journal of Molecular Sciences</i> , 2023, 24, 13533, DOI:10.3390/ijms241713533.	6.2	Q1
22.	CHIM/08	De Lorenzi, E., Seghetti, F., Tarozzi, A., Pruccoli, L., Contardi, C., Serra, M., Bisi, A., Gobbi, S., Vistoli, G., Gervasoni, S., Argentini, C., Ghirardo, G., Guarato, G., Orso, G., <u>Belluti, F.</u> , Di Martino, R. M. C., Zusso, M., Targeting the multifaceted neurotoxicity of Alzheimer's disease by tailored functionalisation of the curcumin scaffold, <i>European Journal of Medicinal Chemistry</i> , 2023, 252, 115297, DOI:10.1016/j.ejmech.2023.115297.	6.5	Q1

23.	CHIM/08	De Soricellis, G., Rinaldi, F., Tengattini, S., Temporini, C., Massolini, G., Mandracchia, D., Milanese, C., Casero, F., <u>Calleri, E.</u> , Synthesis of hydrophilic polymeric supports with poly-HIPE structures based on acrylates for pharmaceutical applications, <i>ACS Applied Polymer Materials</i> , 2023, 5, 2113, DOI:10.1021/acsapm.2c02115.	5.1	Q1
24.	BIO/14	Ferrigno, A., Campagnoli, L. I. M., Barbieri, A., Marchesi, N., Pascale, A., Croce, A. C., <u>Vairetti, M.</u> , Di Pasqua, L.G., MCD Diet modulates HuR and oxidative stress-related HuR targets in rats, <i>International Journal of Molecular Sciences</i> , 2023, 24, 9808, DOI:10.3390/ijms24129808.	6.2	Q1
25.	CHIM/09	Fiorentini, F., Suarato, G., Summa, M., Miele, D., Sandri, G., Bertorelli, R., <u>Athanassiou, A.</u> , Plant-Based, Hydrogel-like Microfibers as an Antioxidant Platform for Skin Burn Healing, <i>ACS Appl. Bio Mater.</i> , 2023, 6, 3103, DOI: 10.1021/acsabm.3c00214	4.6	n.a.
26.	BIO/14	Foroutan, A., Corazzari, M., Grolla, A. A., Colombo, G., Travelli, C., Genazzani, A. A., Theeramunkong, S., <u>Galli, U.</u> , Tron, G.C., Identification of novel aza-analogs of TN-16 as disrupters of microtubule dynamics through a multicomponent reaction, <i>European Journal of Medicinal Chemistry</i> , 2023, 245, 114895, DOI:10.1016/j.ejmech.2022.114895	6.5	Q1
27	CHIM/10 CHIM/08	Frosi, I., Vallelonga, D., Colombo, R., Milanese, C., <u>Papetti, A.</u> , Valorization of rice husk (<i>Oryza sativa</i> L.) as a source of In vitro antiglycative and antioxidant agents, <i>Foods</i> , 2023, 12, 529, DOI:10.3390/foods12030529.	5.5	Q1
28.	CHIM/09	Gentili, G., <u>Perugini, P.</u> , Bugliaro, S., D'Antonio, C., Efficacy and safety of a new peeling formulated with a pool of PHAs for the treatment of all skin types, even sensitive, <i>Journal of Cosmetic Dermatology</i> , 2023, 22, 517, DOI:10.1111/jocd.15215.	2.5	Q3
29.	CHIM/09	Greco, A., Gabold, B., Chen, S., Wang, X., Xu, Z., Hartschuh, A., Chiesa, E., Genta, I., Ried, C. L., Merdan, T., <u>Merkel, O.M.</u> , Microfluidic mixing as platform technology for production of chitosan nanoparticles loaded with different macromolecules, <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2023, 188, 170, DOI:10.1016/j.ejpb.2023.05.010.	5.3	Q1
30.	CHIM/10	Kefi, S., <u>Essid, R.</u> , Papetti, A., Abid, G., Bouslama, L., Aouani, E., Tabbene, O., Limam, F., Antioxidant, antibacterial, and antileishmanial potential of <i>Micromeria nervosa</i> extracts and molecular mechanism of action of the bioactive compound, <i>Journal of Applied Microbiology</i> , 2023, 134, 1xad007, DOI:10.1093/jambio/1xad007	4.3	Q2

31.	CHIM/09	Kondoros, B. A., Kókai, D., Burián, K., Sorrenti, M., Catenacci, L., Csóka, I., <u>Ambrus, R.</u> , Ternary cyclodextrin systems of terbinafine hydrochloride inclusion complexes: Solventless preparation, solid-state, and in vitro characterization, <i>Heliyon</i> , 2023, 9, e21416. DOI:10.1016/j.heliyon.2023.e21416.	4.1	Q2
32.	CHIM/09	Lee, C., Di Turo, F., Vigani, B., Weththimuni, M. L., Rossi, S., Beltram, F., Pingue, P., Licchelli, M., <u>Malagodi, M.</u> , <u>Fiocco, G.</u> , Volpi, F., Biopolymer Gels as a Cleaning System for Differently Featured Wooden Surfaces, <i>Polymers</i> , 2023, 15, 36, DOI:10.3390/polym15010036.	5.0	Q1
33.	CHIM/08	Linciano, P., Sorbi, C., Rossino, G., Rossi, D., Marsala, A., Denora, N., Bedeschi, M., Marino, N., Miserocchi, G., Dondio, G., Peviani, M., Tesei, A., Collina, S., <u>Franchini, S.</u> , Novel S1R agonists counteracting NMDA excitotoxicity and oxidative stress: A step forward in the discovery of neuroprotective agents, <i>European Journal of Medicinal Chemistry</i> , 2023, 249, 115163, DOI:10.1016/j.ejmech.2023.115163.	6.5	Q1
34.	CHIM/08	<u>Linciano, P.</u> , Quotadamo, A., Luciani, R., Santucci, M., Zorn, K. M., Foil, D. H., Lane, T. R., Da Silva, A. C., Santarem, N., Moraes, C. B., Freitas-Junior, L., Wittig, U., Mueller, W., Tonelli, M., Ferrari, S., Venturelli, A., Gul, S., Kuzikov, M., Ellinger, B., Reinshagen, J., Ekins, S., Costi, M.P. High-Throughput Phenotypic Screening and Machine Learning Methods Enabled the Selection of Broad-Spectrum Low-Toxicity Antitrypanosomatidic Agents, <i>Journal of Medicinal Chemistry</i> , 2023, 66, 15230. DOI: 10.1021/acs.jmedchem.3c01322	7.3	Q1
35.	CHIM/08	Lioi, M., Tengattini, S., Bagatin, F., Galliani, S., Daly, S., Massolini, G., <u>Temporini, C.</u> , Development of a rapid, efficient, and reusable magnetic bead-based immunocapture system for recombinant human procollagen type II isolation from yeast fermentation broth, <i>Analytical and Bioanalytical Chemistry</i> , 2023, 415, 3155, DOI:10.1007/s00216-023-04752-1.	4.0	Q1
36.	CHIM/08	Listro, R., Milli, G., Pellegrini, A., Motta, C., Cavalloro, V., Martino, E., Kirchmair, J., <u>Pietrocola, G.</u> , Rossi, D., <u>Linciano, P.</u> , Collina, S., Structural Insights into the Ligand–LsrK Kinase Binding Mode: A Step Forward in the Discovery of Novel Antimicrobial Agents, <i>Molecules</i> , 2023, 28, 2542, DOI:10.3390/molecules28062542.	4.9	Q2
37.	CHIM/09	Maggi, L., Bruni, G., Ferrara, C., Puscalau, C., Quinzeni, I., Friuli, V., Monteforte, F., <u>Capsoni, D.</u> , Zaltoprofen-layered double hydroxide hybrids to enhance zaltoprofen solubility and dissolution rate, <i>Applied Clay Science</i> , 2023, 231, 106723, DOI:10.1016/j.clay.2022.106723.	5.5	Q1

38.	CHIM/09	Maggi, L., <u>Friuli V.</u> , Bruni, G., Rinaldi, A., Bini, M., Hybrid Nanocomposites of Tenoxicam: Layered Double Hydroxides (LDHs) vs. Hydroxyapatite (HAP) Inorganic Carriers, <i>Molecules</i> , 2023, 28, 4035, DOI:10.3390/molecules28104035.	4.9	Q2
39.	CHIM/09	Maggi, L., Urru, C., Friuli, V., Ferrara, C., Conti, D.M., Bruni, G., <u>Capsoni, D.</u> , Synthesis and Characterization of Carvedilol-Etched Halloysite Nanotubes Composites with Enhanced Drug Solubility and Dissolution Rate, <i>Molecules</i> , 2023, 28, 3405, DOI:10.3390/molecules28083405.	4.9	Q2
40.	CHIM/08	<u>Marchesi, N.</u> , Linciano, P., Campagnoli, L. I. M., Fahmideh, F., Rossi, D., Costa, G., Ambrosio, F.A., Barbieri, A., Collina, S., Pascale, A., Short- and Long-Term Regulation of HuD: A Molecular Switch Mediated by Folic Acid?, <i>International Journal of Molecular Sciences</i> , 2023, 24, 12201, DOI:10.3390/ijms241512201.	6.2	Q1
41.	BIO/14	Masi, M., Biundo, F., Fiou, A., <u>Racchi, M.</u> , Pascale, A., Buoso, E., The Labyrinthine Landscape of APP Processing: State of the Art and Possible Novel Soluble APP-Related Molecular Players in Traumatic Brain Injury and Neurodegeneration, <i>International Journal of Molecular Sciences</i> , 2023, 24, 6639, DOI:10.3390/ijms24076639.	6.2	Q1
42.	CHIM/09 BIO/14	Miele, D., Nomicisio, C., Musitelli, G., Boselli, C., Cornaglia, A. I., Sánchez-Espejo, R., Vigani, B., Viseras, C., Rossi, S., <u>Sandri, G.</u> , Design and development of polydioxanone scaffolds for skin tissue engineering manufactured via green process, <i>International Journal of Pharmaceutics</i> , 2023, 634, 122669, DOI:10.1016/j.ijpharm.2023.122669.	3.431	Q2
43.	CHIM/09	Miele, D., Ruggeri, M., Vigani, B., Viseras, C., Natali, F., Del Favero, E., Rossi, S., <u>Sandri, G.</u> , Nanoclay-Doped Electrospun Nanofibers for Tissue Engineering: Investigation on the Structural Modifications in Physiological Environment, <i>International Journal of Nanomedicine</i> , 2023, 18, 7695, DOI:10.2147/IJN.S431862.	8.1	Q1

44.	CHIM/09	Mobili, R., La Cognata, S., Monteleone, M., Longo, M., Fuoco, A., Serapian, S. A., Vigani, B., Milanese, C., Armentano, D., <u>Jansen, J. C., Amendola, V.</u> , Gas Permeation through Mechanically Resistant Self-Standing Membranes of a Neat Amorphous Organic Cage, <i>Chemistry - A European Journal</i> , 2023, 29, e202301437, DOI:10.1002/chem.202301437.	4.1	Q2
45.	CHIM/08	Moi, D., Bonanni, D., Belluti, S., Linciano, P., Citarella, A., Franchini, S., Sorbi, C., Imbriano, C., <u>Pinzi, L., Rastelli, G.</u> , Discovery of potent pyrrolo-pyrimidine and purine HDAC inhibitors for the treatment of advanced prostate cancer, <i>European Journal of Medicinal Chemistry</i> , 2023, 260, art. no. 115730. DOI: 10.1016/j.ejmech.2023.115730	6.5	Q1
46.	CHIM/09 CHIM/08 MED/07	<u>Nuc, Z.</u> , Brusotti, G., Catenacci, L., Grenha, A., Pontes, J. F., Da Silva, J. P., Da Costa, A. M. R., Moro, P., Milanese, C., Grisoli, P., Sorrenti, M., Dobrzycka-Krahel, A., Bonferoni, M. C., Caramella, C. M., Pontastacus leptodactylus (Eschscholtz, 1823) and faxonius limosus (Rafinesque, 1817) as new, alternative sources of chitin and chitosan, <i>Water</i> (Switzerland), 2023, 15, 3024, DOI:10.3390/w15173024.	3.5	Q2
47.	BIO/14	Pacwa, A., Machowicz, J., Akhtar, S., Rodak, P., Liu, X., Pietrucha-Dutczak, M., Lewin-Kowalik, J., Amadio, M., <u>Smedowski, A.</u> , Deficiency of the RNA-binding protein ELAVL1/HuR leads to the failure of endogenous and exogenous neuroprotection of retinal ganglion cells, <i>Frontiers in Cellular Neuroscience</i> , 2023, 17, 1131356, DOI:10.3389/fncel.2023.1131356.	5.9	Q1
48.	CHIM/08	Pagano, K., Listro, R., Linciano, P., Rossi, D., Longhi, E., Taraboletti, G., Molinari, H., Collina, S., <u>Ragona, L.</u> , Identification of a novel extracellular inhibitor of FGF2/FGFR signaling axis by combined virtual screening and NMR spectroscopy approach, <i>Bioorganic Chemistry</i> , 2023, 136, 106529, DOI:10.1016/j.bioorg.2023.106529.	5.3	Q1
49.	BIO/14	<u>Pawletko, K., Jędrzejowska-Szypułka, H.</u> , Bogus, K., Pascale, A., Fahmideh, F., Marchesi, N., Grajoszek, A., De Carrillo, D. G., & Barski, J. J., After Ischemic Stroke, Minocycline Promotes a Protective Response in Neurons via the RNA-Binding Protein HuR, with a Positive Impact on Motor Performance, <i>International Journal of Molecular Sciences</i> , 2023, 24, 9446, DOI:10.3390/ijms24119446.	6.2	Q1

50.	CHIM/09 BIO/14	Perteghella, S., Garzoni, A., Invernizzi, A., Sorrenti, M., Boselli, C., Cornaglia, A. I., Dondi, D., Lazzaroni, S., Marrubini, G., Caramella, C., <u>Catenacci, L.</u> , Bonferoni, M. C., Nanoemulsions of Clove Oil Stabilized with Chitosan Oleate—Antioxidant and Wound-Healing Activity, <i>Antioxidants</i> , 2023, 12, 273, DOI:10.3390/antiox12020273.	7.3	Q1
51.	CHIM/09	<u>Perugini, P.</u> , Grignani, C., Condrò, G., Van Der Hoeven, H., Ratti, A., Mondelli, A., Colpani, A., Bleve, M., Skin Microbiota: Setting up a Protocol to Evaluate a Correlation between the Microbial Flora and Skin Parameters, <i>Biomedicines</i> , 2023, 11, 966, DOI:10.3390/biomedicines11030966.	4.9	Q1
52.	CHIM/09	Pessoa, B., Collado-Gonzalez, M., Sandri, G., <u>Ribeiro, A.</u> , Chitosan/Albumin Coating Factorial Optimization of Alginate/Dextran Sulfate Cores for Oral Delivery of Insulin, <i>Marine Drugs</i> , 2023, 21, 179, DOI:10.3390/md21030179.	5.5	Q1
53.	BIO/14	Pirota, V., Bisbano, G., <u>Serra, M.</u> , Torre, M. L., Doria, F., Bari, E., Paolillo, M., cRGD-Functionalized Silk Fibroin Nanoparticles: A Strategy for Cancer Treatment with a Potent Unselective Naphthalene Diimide Derivative, <i>Cancers</i> , 2023, 15, 1725, DOI:10.3390/cancers15061725.	5.6	Q2
54.	CHIM/09	Pisani, S., Di Martino, D., Cerri, S., Genta, I., Dorati, R., Bertino, G., Benazzo, M., <u>Conti, B.</u> , Investigation and Comparison of Active and Passive Encapsulation Methods for Loading Proteins into Liposomes, <i>International Journal of Molecular Sciences</i> , 2023, 24, 13542, DOI:10.3390/ijms241713542.	6.2	Q1
55.	CHIM/09	Pisani, S., Genta, I., Modena, T., Dorati, R., Bruni, G., Benazzo, M., <u>Conti, B.</u> , A proof of concept to define the parameters affecting poly-l-lactide-co-poly-ε-caprolactone shape memory electrospun nanofibers for biomedical applications, <i>Drug Delivery and Translational Research</i> , 2023, 13, 593, DOI:10.1007/s13346-022-01218-2.	5.0	Q1
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79.	BIO/14 MED/07	Valentino, C., <u>Rodríguez, T. M.</u> , Borrego-Sánchez, A., Benavides, P. H., Vargas, F. A., Paredes, J. M., Rossi, S., Díaz, C. I. S., Sandri, G., Grisoli, P., Del Mar Medina Pérez, M., Aguzzi, C., Characterization and Molecular Modelling of Non-Antibiotic Nanohybrids for Wound Healing Purposes, <i>Pharmaceutics</i> , 2023, 15, 1140, DOI:10.3390/pharmaceutics15041140.	6.0	Q1
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83.	CHIM/08	Volpe, S.D., Listro, R., Ambrosio, F. A., Garbagnoli, M., Linciano, P., Rossi, D., Costa, G., Alcaro, S., Vasile, F., <u>Hirsch, A. K. H.</u> , <u>Collina, S.</u> , Identification of HuR-RNA Interfering Compounds by Dynamic Combinatorial Chemistry and Fluorescence Polarization, <i>ACS Medicinal Chemistry Letters</i> , 2023, 14, 1509, DOI:10.1021/acsmedchemlett.3c00303.	4.3	Q2
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Reviews

N	SSD involved	Reference (alphabetical order according to the first author)	I.F. (5 years) JCR 2022	Quartili JCR 2022 BY JIF
1.	BIO/14	Bresciani, G., Manai, F., Davinelli, S., Tucci, P., Saso, L., <u>Amadio, M.</u> , Novel potential pharmacological applications of dimethyl fumarate—an overview and update, <i>Frontiers in Pharmacology</i> , 2023, 14, 1264842, DOI:10.3389/fphar.2023.1264842.	6.1	Q1
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5.	CHIM/08 CHIM/11	Crotti, M., Robescu, M.S., Bolivar, J.M., Ubiali, D., Wilson, L., <u>Contente, M.L.</u> , What’s new in flow biocatalysis: A snapshot of 2020-2022, <i>Frontiers in Catalysis</i> , 2023, 3, 1154452, DOI: 10.3389/fctls.2023.1154452	3.2**	n.a.
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7.	CHIM/10 CHIM/08	Frosi, I., Balduzzi, A., Moretto, G., Colombo, R., <u>Papetti, A.</u> , Towards Valorization of Food-Waste-Derived Pectin: Recent Advances on Their Characterization and Application, <i>Molecules</i> , 2023, 28, 6390, DOI:10.3390/molecules28176390.	4.9	Q2

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10.	CHIM/09	Rassu, G., Sorrenti, M., Catenacci, L., Pavan, B., Ferraro, L., Gavini, E., Bonferoni, M.C., Giunchedi, P., <u>Dalpiaz, A.</u> , Conjugation, Prodrug, and Co-Administration Strategies in Support of Nanotechnologies to Improve the Therapeutic Efficacy of Phytochemicals in the Central Nervous System, <i>Pharmaceutics</i> , 2023, 15, 1578, DOI:10.3390/pharmaceutics15061578.	6.0	Q1
11.	CHIM/08	Rossino, G., Marchese, E., Galli, G., Verde, F., Finizio, M., Serra, M., Linciano, P., <u>Collina, S.</u> , Peptides as Therapeutic Agents: Challenges and Opportunities in the Green Transition Era, <i>Molecules</i> , 2023, 28, 7165, DOI:10.3390/molecules28207165.	4.9	Q2
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18.	BIO/14	<u>Varesi, A.</u> , Campagnoli, L.I.M., Chirumbolo, S., Candiano, B., Carrara, A., Ricevuti, G., Esposito, C., <u>Pascale, A.</u> , The brain-gut-microbiota interplay in depression: A key to design innovative therapeutic approaches, <i>Pharmacological Research</i> , 2023, 192, 106799, DOI:10.1016/j.phrs.2023.106799.	8.8	Q1

Editorials

N	SSD involved	Reference (alphabetical order according to the first author)	I.F. (5 years) JCR 2022	Quartili JCR 2022 BY JIF
1.	CHIM/08	Armstrong, D.W., Berova, N., Pescitelli, G., Trap, O., <u>Collina, S.</u> Editor's note, <i>Chirality</i> , 2023, 35, 918. DOI: 10.1002/chir.23605.	1.9	Q3
2.	CHIM/08	<u>Cortesi M.</u> , <u>Rossino G.</u> , Chakrabarty A., Rossi D., Editorial: Tumor adaptation to cellular stresses: mechanisms, biomarkers and therapeutic opportunities, <i>Frontiers in Medicine</i> , 2023, 10, 1268976, DOI:10.3389/fmed.2023.1268976.	4.2	Q2

Book chapters

N	SSD involved	Reference (alphabetical order according to the first author)		
1.	CHIM/10 CHIM/08	Colombo, R., Cavalloro, V., Papetti, A., Frosi, I., Rossi, D., Collina, S., Martino, E., <u>Linciano, P.</u> , Evolving Challenges and Opportunities in Plantbased Drug Discovery and Development, <i>Ethnobotany and Ethnopharmacology of Medicinal and Aromatic Plants: Steps Towards Drug Discovery</i> , 2023, 379, DOI:10.1201/b22842-20.		

2.	CHIM/10 CHIM/08	<u>Papetti, A.</u> , Colombo, R., Vallelonga, D., Frosi, I., Milanese, C., Methods in Ethnopharmacology Phytochemical Extraction, Isolation, and Detection Techniques, <i>Ethnobotany and Ethnopharmacology of Medicinal and Aromatic Plants: Steps Towards Drug Discovery</i> , 2023, 229, DOI:10.1201/b22842-13.		
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